WO 2004/069940 PCT/EP2004/001032

## **Claims**

- 1. An aldehyde resin binder for a fiber reinforced antifouling paint comprising
- a) 2 to 20 parts per 100 parts of aldehyde resin of an aluminium di-secalkoxide acetoacetic ester chelate (Component A) represented by the following formula (I):

(Rsub.1-O)sub2-Al-(CHsub.3-CO-CH-CO-O-Rsub.2)

- wherein R.sup.1 represents a sec.-alkyl group having 3 to 10 carbon atoms, or a cycloalkyl group; and R.sup.2 represents an alkyl group having 1 to 10 carbon atoms, or a cycloalkyl group;
  - b) 0,5 to 8 parts per 100 parts of aldehyde resin of a monoalkoxy organotitanate-IV (Component B) represented by the following formula (II):

Rsub.3-O-Ti(-X)sub.3

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wherein Rsub.3 is a monovalent organic group having from 2 to 30 carbon atoms or a substituted derivative thereof; X in the above formulae independently represents an acylate group, a sulfonic acid residue, a phosphoric acid residue or a pyrophosphoric ester residue, or a mixture thereof.

- 2. The paint or paint base of claim 1 wherein the total amount of said fiber-reinforced aldehyde resin plus said additive Component A is between about 15% and about 45% based upon the total weight of the paint or paint base composition.
- 3. The paint or paint base of claim 1 wherein the total amount of said fiber-reinforced aldehyde resin plus said additive Component B is between about 15% and about 45% based upon the total weight of the paint or paint base composition.
- 4. A process for providing a high-build marine antifouling paint or paint base characterized by a fiber - reinforced aldehyde resin as binder and containing metalliferous pigments which are sparingly soluble in seawater which comprises the steps of:

WO 2004/069940 PCT/EP2004/001032

(a) adding said Aluminium di-sec-alkoxide acetoacetic ester chelate (Component A) and thereafter

(b) adding said monoalkoxy organo-titanate-IV (Component B- as defined in claim1) to said aldehyde resin to provide a paint or paint base, said additive Component A being present in an amount of between about 0,4% and about 4%, and said additive Component B- as defined in claim 1- being present in an amount of between about 0,2% and about 2%, the total amount of said Additive Component A and Additive Component B being between about 0,5% and about 5% based upon the total weight of the paint or paint base.

5. The process of claim 4 wherein steps (a) and (b) are carried out simultaneously.

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An antifouling coating composition comprising a binder prepared according to claim 4 and, one or more auxiliary additive selected from the group consisting of pigments,
antisettling agents, plasticizers, solvents, biocides, fibers, stabilizers and film consumption regulators.